

CALIBRATION CERTIFICATE							
CERTIFICATE NO: SBS/CL/23/11955		MEDICAL DEVICES		ICES	Page No:1 o	of 1	
Issue Date	29-09	-2023					
SRF No & Date	SRF/	23/00441-00	01 & 28-09-2	023			
Receipt Date	28-09	-2023					
Calibration Date	28-09	-2023					
Calibration Due	27-09	-2024					
Customer Name & Address							
GOVERNMENT PRIMARY HEALTH CENTRI							
ARIGILAPADI, VELLORE DISTRICT.							
	Details of Device U	nder Calibrat	ion (DUC)				
Description : SEMI AUTO ANALYZER		& Model	:	ROBONIK & PRIETES	T TOUCH		
Range : MULTI	Sr. No	0	:	ATCD1140519RBK			
Resolution : MULTI	Identi	fication No	1	NA			
DUC Condition : SATISFACTORY			:	LABORATORY			
	mental Conditions						
Environmental Details Temperature:25.6°C		Relative Humidity		52% RH			
Calibration Procedure No SBS/CP/MD/20		Calibration done at ONSITE		ONSITE			
	Reference S	tandards Det					
S.No Description	Make/ SI No:		Certificate N	lo	Valid	ity	
1 Electrical Safety Analyser	Rigel Medical & 44	1059	M-230809-16-4		10-08	3-2024	

ELECTRICAL SAFETY

RESULTS					
S.no	SPECIFICATION	MEASURED VALUES	EXPANDED UNCERTAINTY (±) Uncertainty in % (±)		
1	Insulation Resisitance	Measured values in MΩ			
	>20MΩ	97	13.92		
2	Earth Leakage	Measured values in µA	Uncertainty in % (±)		
	<5000µAfor B,BF,CF	147	11.0		
3	Enclosure Leakage	Measured values in µA	Uncertainty in % (±)		
	<500µAfor B,BF,CF	247	8.3		

REMARKS

1. This Calibration certificate shall not be reproduced except in full, without written approval of the laboratory.

2. The user should determine the suitability of the instrument for its intended use.

3. The recalibration interval should be determined on the user requirement.

4. The results stated in this certificate relate only to the item calibrated.

5. The indicated uncertainties are expanded uncertainty estimated for a confidence level of approximately 95% for a coverage factor k=2.00.

6. Equipment used for Calibration were calibrated & traceable to National & International Standards.

Calibrated By

(Calibration Engineer) M.RAGUL

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Authorised Signatory

(C.SHANMUGARAJ)

Chief Executive

SUNSHINE BIOMEDICAL SOLUTIONS

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